



PATENT
Attorney Docket No. UM-08469

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kun-Liang Guan

Serial No.: 10/720,417

Group No.: 1655

Filed: 11/24/2003

Examiner: Amanda Wood

Entitled: **DIAGNOSIS AND TREATMENT ARISING FROM DEFECTS IN
THE TUBEROUS SCLEROSIS PATHWAY**

**INFORMATION DISCLOSURE
STATEMENT TRANSMITTAL**

Commissioner for Patents
P.O. Box 1450
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By: 
Mary Ellen Waite

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Enclosed please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

A check for \$180.00 is also enclosed pursuant to 37 C.F.R. § 1.17(p) for filing this Information Disclosure Statement after three months as set forth in C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: July 26, 2006

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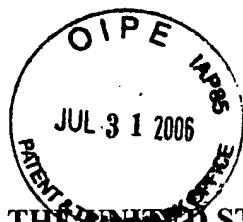
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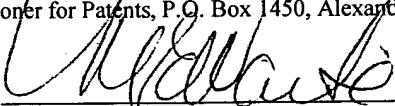
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The citations listed below may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

- U.S. Publication No. 20040009968
- WO 93/19752
- Miloloza et al., J Neuropathol Exp. Neurol 2002 Feb 61(2):154-63
- Tee et al., Proc. Natl. Acad. Sci. 99:13571-13576 (2002)
- Onda et al., J. Clin.Invest. 104, 687-695 (1999)

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- Kobayashi, T. et al., Proc. Natl Acad. Sci. USA 98, 8762–8767 (2001)
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- Shioi, T. et al., Mol. Cell. Biol. 22, 2799–2809 (2002)
- Weinkove and Leevers, Curr. Opin. Genet. Dev. 10, 75–80 (2000)
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- Neshat, et al., Proc. Natl Acad. Sci. USA 98, 10314–10319 (2001);
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- Shah et al., Am. J. Physiol. Endocrinol. Metab. 279, E715–E729 (2000)
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- Sekulic, A. et al. Cancer Res. 60, 3504–3513 (2000)
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- Nave et al., Biochem J. 344, 427–431 (1999)
- Peterson et al., Proc. Natl Acad. Sci. USA 96, 4438–4442 (1999)
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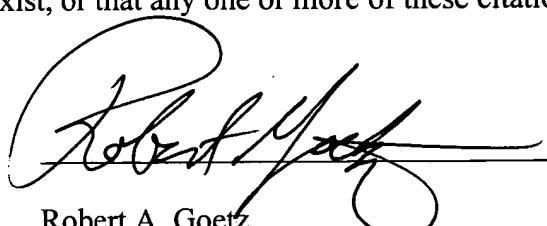
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- Goncharova et al., J. Biol. Chem. 277:30958-30967 (2002)
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- Fingar et al., Genes Dev. 16:1472-1487 (2002)
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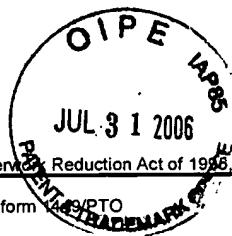
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Sheet 1 of 1

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Application Number	10/720,417
Filing Date	11/24/2003
First Named Inventor	Kun-Liang Guan
Art Unit	1655
Examiner Name	Amanda Wood
Attorney Docket Number	UM-08469

U. S. PATENT DOCUMENTS

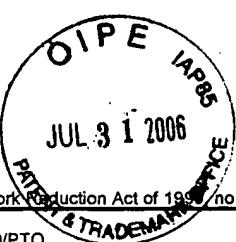
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Sheet 1 of 5 Attorney Docket Number UM-08469

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Tee et al., Proc. Natl. Acad. Sci. 99:13571-13576 (2002)	
	2	Onda et al., J. Clin.Invest. 104, 687-695 (1999)	
	3	Au et al., Am. J. Hum. Genet. 62, 286-294 (1998)	
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	6	Ito et al., Cell 96, 529-539 (1999)	
	7	Potter et al., Cell 105, 357-368 (2001)	
	8	Tapon et al., Cell 105, 345-355 (2001)	
	9	Kozma et al., Bioessays 24, 65-71 (2002)	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/720,417
				Filing Date	11/24/2003
				First Named Inventor	Kun-Liang Guan
				Art Unit	1655
				Examiner Name	Amanda Wood
Sheet	2	of	5	Attorney Docket Number	UM-08469

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	11	Shioi, T. et al., EMBO J. 19, 2537–2548 (2000)	
	12	Shioi, T. et al., Mol. Cell. Biol. 22, 2799–2809 (2002)	
	13	Weinkove and Leevers, Curr. Opin. Genet. Dev. 10, 75–80 (2000)	
	14	DeChiara et al., Nature 345, 78–80 (1990)	
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	16	Neshat, et al., Proc. Natl Acad. Sci. USA 98, 10314–10319 (2001);	
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	21	Aoki et al., Proc. Natl Acad. Sci. USA 98, 136–141 (2001)		
	22	Burgering et al., Nature 376 pg. 599-609 (1995)		
	23	Scott et al., Proc. Natl Acad. Sci. USA 95, 7772–7777 (1998)		
	24	Sekulic, A. et al. Cancer Res.60, 3504–3513 (2000)		
	25	Kwiatkowski et al. Hum. Mol. Genet. 11, 525–534		
	26	Tuttle, et al. Nature Med. 7, 1133–1137 (2001)		
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